# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 00:00 on Thursday 11 Nov 2021 until 23:59 on Friday 12 Nov 2021

Forecast Issued on Wednesday 10 Nov 2021 at 15:03

**Confidence:** Medium for the detail of cloud for Thursday. High for poorest conditions Friday, but confidence lower for detail into the weekend.

**Headline for Thursday 11 Nov 2021:** Mainly cloudy with some showers which build slowly through the afternoon and evening.

**Mountain weather hazards on Thursday 11 Nov 2021**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Low Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Cloudy | Cloudy | Sunny intervals | Cloudy | Light rain | Light rain | Light rain | Light rain |
| Precipitation probability | | | | | | | |
| 10% | 10% | <05% | 10% | 30% | 30% | 40% | 40% |

**Forecast for Thursday 11 Nov 2021**

**Weather:** Some patchy light rain or drizzle during the early hours, chiefly focused across western ranges, but these largely die out before dawn. A rather cloudy morning with some light drizzly showers about, but a few brighter spells will break through, most likely early to mid-morning. Cloud tending to build from the west through the afternoon and evening bringing showers, which merge to longer and heavier periods of rain before midnight.

**Chance of cloud free mountain/hill tops above 800m:** 70% early morning, becoming 50% early afternoon then 30% towards midnight.

**Visibility:** Generally good becoming moderate or poor in showers and rain, very poor in hill fog with bases generally above the peaks early morning, lowering from the west becoming quite extensive in west and broken in the east above 500m by mid-evening.

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# Met Office Mountain Weather Forecast

**Forecast for Thursday 11 Nov 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 10/12 SW | 12/15 S | 11/14 S | 19/24 S | 24/31 S | 30/38 S | 34/43 S | 42/53 S | 44/58 S |
| **600** | 8/10 S | 10/12 S | 11/14 S | 15/20 S | 18/24 S | 24/32 S | 25/35 S | 30/42 S | 32/45 S |
| **300** | 4/8 S | 5/10 S | 5/11 SE | 10/18 S | 11/20 S | 15/28 S | 17/31 S | 21/38 S | 20/39 S |
| **Valley** | 4/8 S | 5/11 S | 6/11 S | 10/18 S | 11/20 S | 16/28 S | 18/32 S | 22/38 S | 21/39 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 4/1 | 4/1 | 5/1 | 6/1 | 6/1 | 6/0 | 6/-1 | 5/-2 | 5/-2 |
| **600** | 6/4 | 6/4 | 7/4 | 7/4 | 8/4 | 8/4 | 8/3 | 7/2 | 7/2 |
| **300** | 8/7 | 8/7 | 8/7 | 9/7 | 10/8 | 10/7 | 10/7 | 9/6 | 9/5 |
| **Valley** | 9/8 | 9/8 | 9/8 | 10/8 | 11/9 | 12/9 | 11/8 | 11/7 | 10/7 |
| **Freezing Level*** | 1600m | 1700m | 1900m | 2100m | 2000m | 2100m | 2100m | 2300m | 2300m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Severe summit gales developing during the evening.

**Forecast for Friday 12 Nov 2021**

**Weather:** Very unsettled with overcast skies and periods of rain, which turn heavy at times, this coupled with summit winds that gust to gale force at first, will bring potentially hazardous conditions. Gradually through the evening the rain will turn increasingly light and patchy, but skies stay overcast for the most part.

**Maximum wind:** Initially south or southwest 40-45mph with gusts 60mph across most exposed ridges and summits, slowly easing from mid-morning.

**Chance of cloud free mountain/hill tops above 800m:** 10% or less

**Visibility:** Moderate or poor in rain, very poor in hill fog which will be extensive for much of the day above 450m, with patches lower down across western ranges.

**Temperature:** **Valleys:** Plus 7 Celsius increasing 13 Celsius during the afternoon
**At 800m:** Plus 4 Celsius
**Freezing level:** Above all summits

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 1503 on Wed 10 Nov 2021

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